

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed October 6, 2010, the following amendments and remarks to the above captioned patent application are respectfully submitted.

**Amended Claims** begin on page 2 of this response.

**Remarks** begin on page 6 of this response.